Amendments to the Claims:

Please amend claims 4, 5 and 8.

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1.-3. (Cancelled)

4. (Currently Amended) A compound or physiologically acceptable salt thereof, wherein the compound has the formula:

$$R^7$$
 R^1
 X
 Y
 Q
 R^5
 R^5

wherein:

X and Y are N, and Z is CH or CR where R is alkyl, alkoxy, Cl, Br, NH₂, NHR' or NR'R' where R' and R' independently are alkyl;

Q is NR where R is H or alkyl;

 R^1 is OH, alkyl, alkoxy, Cl, F, Br, CR₃ where R₃ is Cl₃, F₃ or Br₃, NH₂, NHR or NRR' where R and R' independently are alkyl;

R² is OH, alkyl, alkoxy, Cl, F, Br, I or CR₃ where R₃ is Cl₃, F₃ or Br₃;

R⁷ is H, OH, alkyl, alkoxy, Cl, F, Br, I or CR₃ where R₃ is Cl₃, F₃ or Br₃;

R³ is H, alkyl, alkoxy, Cl, CCl₃, NH₂, NHR or NRR' where R and R' independently are alkyl or acyl containing group;

one of \mathbb{R}^4 or \mathbb{R}^5 is acyl containing group, and the other is H, OH, alkyl, alkenyl, alkynyl, alkoxy, $(CH_2)_n$ -OR where R is H or alkyl and n is 1-10, Cl, F, Br, CR₃ where R₃ is Cl₃, F₃ or Br₃, acyl containing group, heterocycle, $\mathbb{N}^+(=0)O^-$, $\mathbb{C}\equiv\mathbb{N}$, N₃, B(OH)₂, SH, SR or S(=O)₂R where R is alkyl, NH₂, NHR or NRR' where R and R' independently are alkyl;

 R^6 is H, OH, alkyl, alkenyl, alkynyl, alkoxy, $(CH_2)_n$ -OR where R is H or alkyl and n is 1-10, Cl, F, Br, CR₃ where R₃ is Cl₃, F₃ or Br₃, acyl containing group, heterocycle, $N^+(=O)O^-$, $C\equiv N$, N_3 , $B(OH)_2$, SH, SR or $S(=O)_2R$ where R is alkyl, NH_2 , NHR or NRR' where R and R' independently are alkyl, or R^5 and R^6 are taken together with the benzene ring to form a heterocycle.

5. (Currently Amended) A compound or physiologically acceptable salt thereof, wherein the compound has the formula:

$$R^7$$
 R^1
 X
 Y
 Q
 R^5
 R^6

wherein:

X and Y are N, and Z is CH or CR where R is alkyl, alkoxy, Cl, Br, NH₂, NHR' or NR'R' where R' and R' independently are alkyl;

Q is NR where R is H or alkyl;

R¹ is alkyl, alkoxy or Cl;

R² is OH, alkyl, alkoxy, Cl, F, Br, I or CR₃ where R₃ is Cl₃, F₃ or Br₃;

R⁷ is H, OH, alkyl, alkoxy, Cl, F, Br, I or CR₃ where R₃ is Cl₃, F₃ or Br₃;

R³ is H, alkyl, alkoxy, Cl, CCl₃, NH₂, NHR or NRR' where R and R' independently are alkyl or acyl containing group;

 R^4 , R^5 , and R^6 are independently H, OH, alkyl, alkenyl, alkynyl, alkoxy, $(CH_2)_n$ -OR where R is H or alkyl and n is 1-10, Cl, F, Br, CR_3 where R_3 is Cl_3 , F_3 or Br_3 , acyl containing group, heterocycle, $N^+(=O)O^-$, $C\equiv N$, N_3 , $B(OH)_2$, SH, SR or $S(=O)_2R$ where R is alkyl, NH_2 , NHR or NRR' where R and R' independently are alkyl, or R^4 and R^5 or R^5 and R^6 are taken together with the benzene ring to form a heterocycle.

6. (Previously Presented) A compound or physiologically acceptable salt thereof, wherein the compound has the formula:

$$R^7$$
 R^1
 X
 Y
 Q
 R^6
 R^5

wherein:

X and Y are N, and Z is CH or CR where R is alkyl, alkoxy, Cl, Br, NH₂, NHR' or NR'R' where R' and R' independently are alkyl;

Q is NR where R is H or alkyl;

R¹ is OH, alkyl, alkoxy, Cl, F, Br, CR₃ where R₃ is Cl₃, F₃ or Br₃, NH₂, NHR or NRR' where R and R' independently are alkyl;

R² is Cl or Br;

R⁷ is H, OH, alkyl, alkoxy, Cl, F, Br, I or CR₃ where R₃ is Cl₃, F₃ or Br₃;

 R^3 is H, alkyl, alkoxy, Cl, CCl₃, NH₂, NHR or NRR' where R and R' independently are alkyl or acyl containing group;

 R^4 , R^5 , and R^6 are independently H, OH, alkyl, alkenyl, alkynyl, alkoxy, $(CH_2)_n$ -OR where R is H or alkyl and n is 1-10, Cl, F, Br, CR_3 where R_3 is Cl_3 , F_3 or Br_3 , acyl containing group, heterocycle, $N^+(=O)O^-$, C=N, N_3 , $B(OH)_2$, SH, SR or $S(=O)_2R$ where R is alkyl, NH_2 , NHR or NRR' where R and R' independently are alkyl, or R^4 and R^5 or R^5 and R^6 are taken together with the benzene ring to form a heterocycle.

7. (Previously Presented) A compound or physiologically acceptable salt thereof, wherein the compound has the formula:

$$R^7$$
 R^1
 X
 Y
 Q
 R^5
 R^5

wherein:

X and Y are N, and Z is CH or CR where R is alkyl, alkoxy, Cl, Br, NH₂, NHR' or NR'R' where R' and R' independently are alkyl;

Q is NR where R is H or alkyl;

R¹ is OH, alkyl, alkoxy, Cl, F, Br, CR₃ where R₃ is Cl₃, F₃ or Br₃, NH₂, NHR or NRR' where R and R' independently are alkyl;

R² is OH, alkyl, alkoxy, Cl, F, Br, I or CR₃ where R₃ is Cl₃, F₃ or Br₃; R⁷ is H, OH, alkyl, alkoxy, Cl, F, Br, I or CR₃ where R₃ is Cl₃, F₃ or Br₃; R³ is alkyl or NH₂;

 R^4 , R^5 , and R^6 are independently H, OH, alkyl, alkenyl, alkynyl, alkoxy, $(CH_2)_n$ -OR where R is H or alkyl and n is 1-10, Cl, F, Br, CR_3 where R_3 is Cl_3 , F_3 or Br_3 , acyl containing group, heterocycle, $N^+(=O)O^-$, $C\equiv N$, N_3 , $B(OH)_2$, SH, SR or $S(=O)_2R$ where R is alkyl, NH_2 , NHR or NRR' where R and R' independently are alkyl, or R^4 and R^5 or R^5 and R^6 are taken together with the benzene ring to form a heterocycle.

8. (Currently Amended) A compound or physiologically acceptable salt thereof, wherein the compound has the formula:

$$R^7$$
 R^1
 X
 Y
 Q
 R^5
 R^5

wherein:

X and Y are N, and Z is CH or CR where R is alkyl, alkoxy, Cl, Br, NH₂, NHR' or NR'R' where R' and R' independently are alkyl;

Q is NR where R is H or alkyl;

R¹ is OH, alkyl, alkoxy, Cl, F, Br, CR₃ where R₃ is Cl₃, F₃ or Br₃, NH₂, NHR or NRR' where R and R' independently are alkyl;

R² is OH, alkyl, alkoxy, Cl, F, Br, I or CR₃ where R₃ is Cl₃, F₃ or Br₃;

R⁷ is H, OH, alkyl, alkoxy, Cl, F, Br, I or CR₃ where R₃ is Cl₃, F₃ or Br₃;

R³ is H, alkyl, alkoxy, Cl, CCl₃, NH₂, NHR or NRR' where R and R' independently are alkyl or acyl containing group;

one of \mathbb{R}^4 or \mathbb{R}^5 is alkyl, Cl, Br, CF₃, CH₂-OH, (CH₂)₂-OH, N⁺(=O)O⁻, C=N, or C(=O)R wherein R is alkyl or alkoxy, and the other is H, OH, alkyl, alkenyl, alkynyl, alkoxy, (CH₂)_n-OR where R is H or alkyl and n is 1-10, Cl, F, Br, CR₃ where R₃ is Cl₃, F₃ or Br₃, acyl containing group, heterocycle, N⁺(=O)O⁻, C=N, N₃, B(OH)₂, SH, SR or S(=O)₂R where R is alkyl, NH₂, NHR or NRR' where R and R' independently are alkyl, or R⁴ and R⁵ are taken together with the benzene ring to form indazole;

 R^6 is H, OH, alkyl, alkenyl, alkynyl, alkoxy, $(CH_2)_n$ -OR where R is H or alkyl and n is 1-10, Cl, F, Br, CR₃ where R₃ is Cl₃, F₃ or Br₃, acyl containing group, heterocycle, $N^+(=O)O^-$, $C\equiv N$, N_3 , $B(OH)_2$, SH, SR or $S(=O)_2R$ where R is alkyl, NH_2 , NHR or NRR' where R and R' independently are alkyl, or R^5 and R^6 are taken together with the benzene ring to form a heterocycle.

9. (Previously Presented) A compound or salt thereof wherein the compound is any one of compounds 6-(5-Chloro-2-methoxy-phenyl)-N*4*-p-tolyl-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methoxy-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methoxy-phenyl)-N*4*-(1H-indazol-6-yl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methoxy-phenyl)-N*4*-(4-trifluoromethylphenyl)-pyrimidine-2,4-diamine, N*4*-(4-Bromo-phenyl)-6-(5-chloro-2-methoxy-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(5chloro-2-methoxy-phenyl)-pyrimidin-4-ylamino]-phenol, 6-(5-Chloro-2-methoxy-phenyl)-N*4*-(4-methoxy-phenyl)-pyrimidine-2,4-diamine, N*4*-Benzothiazol-6-yl-6-(5-chloro-2-methoxyphenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-chloro-2-methoxy-phenyl)pyrimidin-4-ylamino]- benzoic acid methyl ester, {4-[2-Amino-6-(5-chloro-2-methoxy-phenyl)pyrimidin-4-vlamino]- phenyl}-methanol, 6-(5-Chloro-2-methoxy-phenyl)-N*4*-(4-nitrophenyl)-pyrimidine-2,4-diamine, N*4*-(4-Amino-phenyl)-6-(5-chloro-2-methoxy-phenyl)pyrimidine-2,4-diamine, N*4*-Benzo[1,3]dioxol-5-yl-6-(5-chloro-2-methoxy-phenyl)pyrimidine-2,4-diamine, N*4*-(4-Bromo-phenyl)-6-(2,5-dichloro-phenyl)-pyrimidine-2,4diamine, 6-(2,5-Dichloro-phenyl)-N*4*-p-tolyl-pyrimidine-2,4-diamine, 6-(2,5-Dichlorophenyl)-N*4*-(4-methoxy-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(2,5-dichlorophenyl)-pyrimidin-4-ylaminol-phenol, 6-(2,5-Dichloro-phenyl)-N*4*-(4-trifluoromethylphenyl)-pyrimidine-2,4-diamine, 6-(2,5-Dichloro-phenyl)-N*4*-(1H-indazol-6-yl)-pyrimidine-2,4-diamine, N*4*-(4-Chloro-phenyl)-6-(2,5-dichloro-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(2,5-dichloro-phenyl)-pyrimidin-4-yl-amino]- benzoic acid methyl ester, {4-[2-Amino-6-(2,5-dichloro-phenyl)-pyrimidin-4-yl-amino]-phenyl}-methanol, N*4*-Benzo[1,3]dioxol-5-yl-6-(2,5-dichloro-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(2,5-dichloro-phenyl)pyrimidin-4-ylamino]-benzonitrile, 6-(2,5-Dichloro-phenyl)-N*4*-(4-nitro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methyl-phenyl)-N*4*-p-tolyl-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methyl-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methylphenyl)-N*4*-(4-methoxy-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methyl-phenyl)-N*4*-(4-trifluoromethyl-phenyl)- pyrimidine-2,4-diamine, N*4*-(4-Bromo-phenyl)-6-(5-chloro-2-methyl-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methyl-phenyl)-N*4*-(1H-indazol-6yl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-

benzonitrile, {4-[2-Amino-6-(5-chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}methanol, [6-(5-Chloro-2-methoxy-phenyl)-2-methyl-pyrimidin-4-yl]-(4-chloro-phenyl)-amine, [6-(5-Chloro-2-methoxy-phenyl)-2-methyl-pyrimidin-4-yl]-(4-bromo-phenyl)-amine, [6-(5-Chloro-2-methoxy-phenyl)-2-methyl-pyrimidin-4-yl]-(1H-indazol-6-yl)-amine, [6-(5-Chloro-2methyl-phenyl)-2-methyl-pyrimidin-4-yl]-(4-bromo-phenyl)-amine, [6-(5-Chloro-2-methylphenyl)-2-methyl-pyrimidin-4-yl]-(4-chloro-phenyl)-amine, [6-(5-Chloro-2-methyl-phenyl)-2methyl-pyrimidin-4-yl]-(1H-indazol-6-yl)-amine, {4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)pyrimidin-4-ylamino]-phenyl}-methanol, 4-[2-Amino-6-(5-chloro-2-methoxy-phenyl)pyrimidin-4-ylamino]-benzonitrile, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(4-nitro-phenyl)pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]phenyl}-ethanol, 2-{4-[2-Amino-6-(2,5-dichloro-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 2-{4-[2-Amino-6-(5-chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 2-{4-[2-Amino-6-(5-chloro-2-methoxy-phenyl)-pyrimidin- 4-ylamino]-phenyl}-ethanol, 6-(5-Chloro-2methoxy-phenyl)-5-methyl-N*4*-(1H-indazol-6-yl)- pyrimidine-2,4-diamine, 5-Bromo-6-(5chloro-2-methoxy-phenyl)-N*4*-(1H-indazol-6-yl)- pyrimidine-2,4-diamine, 6-(5-Chloro-2ethoxy-phenyl)-N*4*-p-tolyl-pyrimidine-2,4-diamine, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(1Hindazol-6-yl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(4-chloro-phenyl)pyrimidine-2,4-diamine, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(4-trifluoromethyl-phenyl)pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]benzonitrile, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(4-methoxy-phenyl)-pyrimidine-2,4-diamine, {4-[2-Amino-6-(5-bromo-2-ethoxy-phenyl)-pyrimidin-4-ylamino]- phenyl}- phenyl-methanone, 6-(5-Bromo-2-ethoxy-phenyl)-N*4*-(4-trifuoromethyl-phenyl)- pyrimidin-2,4-diamine, 4-[2-Amino-6-(5-bromo-2-ethoxy-phenyl)-pyrimidin-4-ylamino]- benzoic acid methyl ester, {4-[2-Amino-6-(5-bromo-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-methanol, Succinic acid mono-{4-[2-amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin- 4-ylamino]-benzyl}-ester, Amino acetic acid-4-[2-amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]- benzyl ester, {4-[6-(5-Chloro-2-ethoxy-phenyl)-2-methylamino-pyrimidin-4-ylamino]-phenyl}-methanol, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(4-oxazol-5-yl-phenyl)-pyrimidine-2,4-diamine, (S)-2-Aminosuccinic acid 4-{4-[2-amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-benzyl} ester,

2-Amino-propionic acid 4-[2-amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-benzyl ester, Succinic acid mono-(2-{4-[2-amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]phenyl}-ethyl) ester, 2-{4-[2-Amino-6-(5-bromo-2-ethoxy-phenyl)-pyrimidin-4-ylamino]phenyl}-ethanol, N*4*-(4-Chloro-phenyl)-6-(5-methoxy-2-methyl-phenyl)-pyrimidine-2,4diamine, 2-[2-Amino-6-(4-chloro-phenylamino)-pyrimidin-4-yl]-4-bromo-phenol, N*4*-(4-Chloro-phenyl)-6-(2,5-dimethyl-phenyl)-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(2,5dimethyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 5-[2-Amino-6-(5-bromo-2-methylphenyl)-pyrimidin-4-ylamino]-2-chloro-N-methyl-benzamide, 6-(5-Fluoro-2-methyl-phenyl)-N*4*-(4-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 5-[2-Amino-6-(5-chloro-2-methylphenyl)-pyrimidin-4-ylamino]-2-bromo-N-methyl-benzamide, 5-[2-Amino-6-(5-bromo-2methyl-phenyl)-pyrimidin-4-ylamino]-2-bromo-N-methyl-benzamide, 5-[2-Amino-6-(5-chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-isoindole-1,3-dione, N-[4-(5-Chloro-2-methyl-phenyl)-6-(4-trifluoromethyl-phenylamino)-pyrimidin-2-yl]-succinamic acid, [6-(5-Bromo-2-methylphenyl)-(4-azido-phenyl)-pyrimidine]-2,4-diamine, 6-(5-Bromo-2-methyl-phenyl)-N*4*-(4trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 3-(4-{4-[2-Amino-6-(5-chloro-2-methylphenyl)-pyrimidin-4-ylamino]-phenyl}-oxazol-2-yl)-propionic acid, 6-(5-Bromo-2-methylphenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-methyl-phenyl)-N*4*-(4-bromo-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-bromo-2-methyl-phenyl)pyrimidin-4-ylamino]-benzonitrile, 6-(5-Bromo-2-methyl-phenyl)-N*4*-(4-oxazol-4-yl-phenyl)pyrimidine-2,4-diamine, 6-(5-Bromo-2-methyl-phenyl)-N*4*-(4-nitro-phenyl)-pyrimidine-2,4diamine, N*4*-(4-Chloro-phenyl)-6-[5-chloro-2-(2,2,2-trifluoro-ethoxy)-phenyl]-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-phenoxy}ethanol, N*4*-(4-Bromo-phenyl)-6-[5-bromo-2-(2,2,2-trifluoro-ethoxy)-phenyl]-pyrimidine-2,4diamine, 3-{4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylaminol-phenyl}-propan-1ol, 4-{4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-butan-1-ol, 6-(5-Chloro-2-ethoxy-phenyl)-N'4'-(4-fluoro-phenyl)-pyrimidine-2,4-diamine, 4-{4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-butyric acid, 4-[2-Amino-6-(5chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-benzenesulfonamide, 6-(5-Chloro-2-methylphenyl)-N⁴-(4-fluoro-phenyl)-pyrimidin2-2,4-diamine, N⁴-(4-Chloro-phenyl)-6-(2,3,5-

trichloro-phenyl)-pyrimidine-2,4-diamine, N*4*-(4-Bromo-phenyl)-6-(2,3,5-trichloro-phenyl)pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(5-bromo-2-methyl-phenyl)-pyrimidin-4-ylamino]phenyl}-ethanol, 4-{4-[2-Amino-6-(5-bromo-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}butan-1-ol, 6-(2,3,5-trichloro-phenyl)- N*4*-(4-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 1-{4-[2-Amino-6-(5-chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-2,2,2-trifluoroethanol, 1-{4-[2-Amino-6-(5-chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanoneoxime, 6-(5-Chloro-2-methyl-phenyl)-N*4*-(4-nitro-phenyl)-pyrimidine-2,4-diamine, 3-{4-[2-Amino-6-(5-Chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-propan-1-ol, 4-{4-[2-Amino-6-(5-Chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-butan-1-ol, 6-(5-Chloro-2methyl-phenyl)-N*4*-(3-methylsulfanyl-phenyl)-pyrimidine-2,4-diamine, {5-[2-Amino-6-(5chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-2-chloro-phenyl}-methanol, 3-[2-Amino-6-(5chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-benzoic acid ethyl ester, 6-(5-Chloro-2-methylphenyl)-N*4*-(3-ethyl-phenyl)-pyrimidine-2,4-diamine, 2-{4-{2-Amino-6-(5-chloro-2-methylphenyl)-pyrimidin-2-yl-amino]-phenyl}-propane-1,3-diol, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(2-chloro-phenyl)-pyrimidine-2, 4-diamine, 1-{4-[2-amino-6-(5-chloro-2ethoxyphenyl)pyrimidin-4-ylamino]phenyl}-2-methyl-propan-2-ol, 1-{4-[2-amino-6-(5-chloro-2-ethoxyphenyl)pyrimidin-4-ylamino]phenyl}ethanone, 6-(5-chloro-2-ethoxyphenyl)-N*4*-(4chlorophenyl)-N*4*-methylpyrimidine-2,4-diamine, 1-{4-[2-amino-6-(5-chloro-2methylphenyl)pyrimidin-4-ylamino]phenyl}ethanone, 6-(5-chloro-2-ethoxyphenyl)-N*4*-(4methanesulfonylphenyl)pyrimidine-2,4-diamine, N*4*-(1H-Benzotriazol-5-yl)-6-(5-chloro-2methylphenyl)pyrimidine-2,4-diamine, 6-(5-chloro-2-methylphenyl)-N*4*-(6trifluoromethylpyridin-3-yl)pyrimidine-2,4-diamine, 1-{4-[2-amino-6-(5-bromo-2ethoxyphenyl)pyrimidin-4-ylamino]phenyl}ethanone, 6-(5-bromo-2-ethoxyphenyl)-N*4*-(6trifluoromethylpyridin-3-yl)-pyrimidine-2,4-diamine, 1-{4-[2-Amino-6-(5-bromo-2-ethoxyphenyl)-pyrimidin-4-ylamino]-phenyl}-2,2,2-trifluoro-ethanol, 1-{4-[2-Amino-6-(5-bromo-2ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanone-oxime, 1-{4-[2-Amino-6-(5-bromo-2ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-2,2,2-trifluoro-ethanone, 6-(5-Bromo-2-ethoxyphenyl)-N*4*-(3,4-dimethyl-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-ethoxy-phenyl)-N*4*-(4-nitro-phenyl)-pyrimidine-2,4-diamine, 1-{4-[2-Amino-6-(5-bromo-2-ethoxy-phenyl)-

N*4*-(3,4-dimethyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 6-(5-Bromo-2-propoxyphenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-isopropoxy-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-ethoxy-phenyl)-N*4*-[4-(1methoxy-ethyl)-phenyl]-pyrimidin-2,4-diamine, 3-[2-Amino-6-(5-Bromo-2-ethoxy-phenyl)pyrimidin-4yl-amino]-benzamide, N*4*-{4-Azido-phenyl}- 6-(2-ethoxy-5-iodo-phenyl}pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(5-bromo-2-isopropoxy-phenyl)-pyrimidin-4ylamino]-phenyl}-ethanol, 6-(5-Bromo-2-methoxy-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-[5-Bromo-2-(2-methoxy-ethoxy)-phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-ethoxy-phenyl)-N*4*-quinolin-3-yl-pyrimidine-2,4-diamine, 6-(5-Bromo-2-hexyloxy-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(2-Benzyloxy-5bromo-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 1-{4-[2-Amino-6-(2,3,5trichloro-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanone oxime, 6-(5-Bromo-2-butoxyphenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-[5-Bromo-2-(2-morpholin-4-ylethoxy)-phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-methoxyphenyl)-N*4*-(4-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(5-bromo-2-methoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 6-(2-Benzyloxy-5-bromo-phenyl)-N*4*-(4-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 1-{4-[2-Amino-6-(2,5-dichlorophenyl)-pyrimidin-4-yl-amino]-phenyl}-ethanone oxime, 6-(2-Benzyloxy-5-chloro-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-[5-Bromo-2-(3-dimethylamino-propoxy)phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(2-Benzyloxy-5-chloro-phenyl)-N*4*-(4-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(2-benzyloxy-5chloro-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 4-[2-Amino-6-(5-bromo-2-ethoxyphenyl)-pyrimidin-4-ylamino]-phenyl-boronic acid, 4-[2-Amino-6-(5-bromo-2-methoxyphenyl)-pyrimidin-4-ylamino]-benzonitrile, 6-(5-Bromo-2-methoxy-phenyl)-N*4*-(4-nitrophenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-methoxy-phenyl)-N*4*-(4-bromo-phenyl)pyrimidine-2,4-diamine, N*4*-(4-Bromo-phenyl)-6-(5-chloro-2-ethyl-phenyl)-pyrimidine-2,4diamine, 6-(5-Chloro-2-ethyl-phenyl)-N*4*-(4-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 6-[5-Bromo-2-(4-chloro-benzyloxy)-phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-phenethyloxy-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-

Chloro-2-ethyl-phenyl)-N*-4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2cyclohexylmethoxy-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2ethyl-phenyl)-N*-4*-(4-nitro-phenyl)-pyrimidine-2,4-diamine, 3-[2-Amino-6-(2,5-dichlorophenyl)-pyrimidin-4-ylamino]-benzoic acid ethyl ester, 3-[2-Amino-6-(5-bromo-2-methoxyphenyl)-pyrimidin-4-ylamino]-benzoic acid ethyl ester, (4-Bromo-phenyl)-[6-(5-chloro-2methyl-phenyl)-pyrimidin-4-yl]-amine, 4-[2-Amino-6-(5-bromo-2-methyl-phenyl)-pyrimidin-4ylamino]-phenyl-boronic acid, 6-(2-Allyloxy-5-chloro-phenyl)-N*4*-(4-chloro-phenyl)pyrimidine-2,4-diamine, 2-{4-[2-amino-6-(5-chloro-2-ethyl-phenyl)-pyrimidin-4-ylamino]phenyl}-ethanol, 2-{4-[6-(5-Chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 6-(2-Benzyloxy-5-bromo-phenyl)-N*4*-(4-nitro-phenyl)-pyrimidine-2,4-diamine, 6-[5-Bromo-2-(4-nitro-benzyloxy)-phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, N*4*-(4-Chloro-phenyl) 3-trifluoromethyl-phenyl)-6-(2,5-dichloro-phenyl)-pyrimidin-2,4-diamine, [6-(5-Bromo-2ethoxy-phenyl)-pyrimidin-4-yl]-(4-trifluoromethyl-phenyl)-amine, [6-(5-Bromo-2-ethoxyphenyl)-pyrimidin-4-yl]-(4-bromo-phenyl)-amine, 6-[5-Bromo-2-(2-methoxy-benzyloxy)phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-bromo-2-ethoxyphenyl)-pyrimidin-4-ylamino]-N-hydroxy-benzamide, 5-[2-Amino-6-(5-bromo-2-methoxyphenyl)-pyrimidin-4-ylamino]-2-chloro-N-methyl-benzamide, 6-[5-Bromo-2-(4-methoxybenzyloxy)-phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-bromo-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-benzamide, 6-(5-Bromo-2-chloro-phenyl)-N*4*-(4chloro-phenyl)-pyrimidine-2,4-diamine, 6-[5-Bromo-2-(2-methoxy-benzyloxy)-phenyl]-N*4*-ptolyl-pyrimidine-2,4-diamine, 6-(5-Bromo-2-chloro-phenyl)-N*4*-(4-trifluoromethyl-phenyl)pyrimidine-2,4-diamine, [6-(5-Bromo-2-ethoxy-phenyl)-pyrimidin-4-yl]-(4-chloro-phenyl)amine, 2-{4-[6-(5-Bromo-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, [6-(5-Bromo-2-ethoxy-phenyl)-pyrimidin-4-yl]-(4-fluoro-phenyl)-amine, or physiologically acceptable salts thereof.

10.-59. (Cancelled)

- 60. (Previously Presented) A pharmaceutical composition comprising a compound or salt thereof according to claim 4 in combination with a pharmaceutically acceptable carrier or diluent.
- 61. (Previously Presented) A pharmaceutical composition comprising a compound or salt thereof according to claim 5 in combination with a pharmaceutically acceptable carrier or diluent.
- 62. (Previously Presented) A pharmaceutical composition comprising a compound or salt thereof according to claim 6 in combination with a pharmaceutically acceptable carrier or diluent.
- 63. (Previously Presented) A pharmaceutical composition comprising a compound or salt thereof according to claim 7 in combination with a pharmaceutically acceptable carrier or diluent.
- 64. (Previously Presented) A pharmaceutical composition comprising a compound or salt thereof according to claim 8 in combination with a pharmaceutically acceptable carrier or diluent.
- 65. (Previously Presented) A pharmaceutical composition comprising a compound or salt thereof according to claim 9 in combination with a pharmaceutically acceptable carrier or diluent.